



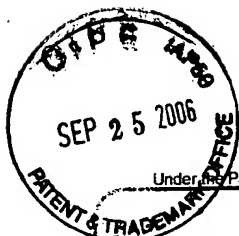
ILW

Steven Brantley, Office of Petitions, United States Patent Office.

The enclosure is a replacement Patent Application No. 10673866, dated 09/29/2003.

It is not abandoned and will retain the original Patent Application date, as stated. Since your office has not responded within two months of my letter of July 19, 2006, I will undertake to introduce my Patent to the court of public opinion. Do not lose this copy of my Application.

Edward Linsley
September 19, 2006



PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor

Title

Express Mail Label No.

Edward Linsley
Twister Wings Sailboat

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 32]
(preferred arrangement set forth below)
- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table,
or a computer program listing appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Sheets 2]
a. ☒ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Reader Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ Paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement [Power of Attorney]
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure [Copies of IDS Citations]
Statement (IDS)/PTO-1499
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☒ Other: Disclosure Document
#521812, Oct 30, 2001

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No.:

Prior application information:

Examiner

Art Unit:

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

OR ☒ Correspondence address below

| | | | |
|-----------|--------------------|----------|-------|
| Name | Edward L. Linsley | | |
| Address | 137 Deer Creek Rd. | | |
| City | Wetumpka | State | AI |
| Country | US | Zip Code | 36092 |
| Telephone | 334-567-9869 | Fax | |

| | | | |
|-------------------|----------------|-----------------------------------|---------|
| Name (Print/Type) | Edward Linsley | Registration No. (Attorney/Agent) | |
| Signature | Edward Linsley | Date | 9/29/03 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



The PTO did not receive the following listed item(s) Credit Card

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 375 current

Complete if Known

Application Number

Filing Date

First Named Inventor

Edward Linsley

Examiner Name

Art Unit

Attorney Docket No.

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account

Deposit
Account
Number
Deposit
Account
Name

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|------------------------|------------|
| 1001 | 750 | 2001 | 375 | Utility filing fee | <u>375</u> |
| 1002 | 330 | 2002 | 165 | Design filing fee | |
| 1003 | 520 | 2003 | 260 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra Claims | Fee from | Fee Paid |
|--------------------|--------------|----------|----------|
| Independent | -20" = | X | |
| Multiple Dependent | -3" = | X | |

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|---|
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid |
| 1204 | 84 | 2204 | 42 | Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)

"or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 2053 | 130 | Non-English specification | |
| 1812 | 2,520 | 2812 | 2,520 | For filing a request for ex parte reexamination | |
| 1804 | 920 | 2804 | 920 | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840 | 2805 | 1,840 | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unintentional | |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 235 | Design issue fee | |
| 1503 | 630 | 2503 | 315 | Plant issue fee | |
| 1480 | 130 | 2480 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 2807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1808 | 160 | 2808 | 160 | Submission of Information Disclosure Sheet | |
| 8021 | 40 | 28021 | 40 | Recording each patent assignment per property (Times number of properties) | |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.128(a)) | |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.128(b)) | |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 2802 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)

Edward L. Linsley

Registration No.

(Attorney/Agent)

(Complete if applicable)

Telephone

334-567-9869

Signature

Edward L. Linsley

Date

9/29/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Patent Application Inventory (2006 replacement for lost patent Applica.)

For Twister Wings Sailboat, Application #10673866, 09/29/2003

Edward Linsley, PO Box 238, Wetumpka, AL 36092, Ph. 334 567-2848

Folder -- USPTO Forms

Return Receipt Postcard

Utility Application Transmittal

Fee Transmittal - 1 copy of first page

Declaration for Patent Application - 2 pages

Information Disclosure Statement - Prior Art Folders, below

Folder -- Specification - 30 pages

Claims - 1 page

Abstract - 1 page

Folder -- Drawings for Specification

10 Figure numbers on 6 Pages (13 total drawings)

Folder -- Prior Art, Patent Search (including patent hard copies)

Folder -- Prior Manufactured Art

Normal, allowed corrections have been incorporated into the above folders, as follows.

1. Certificate of Correction, Oct. 30, 2003

A. In Specification, paragraph 68, ninth sentence in the paragraph referred to Fig. 9 and to Fig. 10 in which only Fig. 10 is relevant.

B. In Abstract, Reference Numerals (20) and (22) were not included in Fig. 5, therefore, reference to both Fig. 1 and to Fig. 5 were deleted.

2. Certificate of Corrected Drawings, Oct. 30, 2003

There was a possibility that Fig. 7 did not have numerals 24 and 34 on two underside lead lines therefore, they were added, as insurance.

3. Since it is desired that Fig. 5 will be presented with the Abstract in the Official Gazette, numerals 20 and 22 were added to Fig. 5 as submitted in Enclosure A in the letter to Mr. Joseph J. Rolla, dated Apr. 4, 2006.

The Specification, wording, conclusions or layout of the text have not been modified from the original Application as submitted on Sept. 29, 2003.

This replacement Patent Application is being mailed by USPS Priority Mail to:

Mail Stop Petition

Commissioner for Patents

P. O. Box 1450

Alexandria VA 22313-1450

Atten: Steven Brantley

WITNESS: (Name - Date)

DeVaughn Johnson
9/19/06

| | | | | |
|------------------|------------------|------------------|------------------|------------------|
| Pt Search | 3948197 | 4401047 | 3223065 | 2238464 |
| To 8/01 | 3931779 | 4273366 | 3212109 | 2106432 |
| | 3902441 | 4198366 | 3173395 | 1885247 |
| <u>114/39.11</u> | 3889620 | 3656445 | 3142282 | 1336226 |
| | 3830010 | 3585952 | 3141435 | 1303839 |
| 5988086 | 3747550 | | 2781735 | |
| 5957071 | 3734047 | | 2756711 | |
| 5934214 | 3619632 | <u>114/39.26</u> | 2748740 | <u>114/56.1</u> |
| 5894807 | 3464379 | | 2140250 | |
| 5884575 | 3411013 | 6216621 | 245418 | 6158369 |
| 5865136 | 3340841 | 5704305 | 209414 | 6065414 |
| 5860378 | 3238911 | 5682831 | 189459 | 5983823* |
| 5845593 | 3228372 | 5492074 | | 5592895 |
| 4474126 | 3132620 | 5134953 | | 5570651 |
| 4314518 | 3085534 | 5088431* | <u>114/39.28</u> | 5503100 |
| 3771483 | 3057316 | 5038694 | | 5231946 |
| | 2893339 | 5027735 | 6016759 | |
| | 2653563 | 5024177 | 3937166 | |
| <u>114/39.14</u> | 2525933 | 4998498 | 3933110 | <u>114/61.1</u> |
| | 2389600 | 4907518 | 4584957 | |
| 05704305 | 2387907 | 4813366 | 5896825 | 6095073 |
| 05385494 | 2112171 | 4702186 | 5947045 | 6085678 |
| 5275117 | 1981908 | 4562784 | 5355817 | 6065415 |
| 5127862* | 1891555 | 4537145 | 5054411 | 6065414 |
| 4887986 | 1856803 | 4503795 | 4890570 | 6058872 |
| 4441446* | 1846458 | 4498409 | 4878447 | 5941189 |
| | 1709219 | 4463699 | 4465008 | 5860378 |
| | 1700660 | 4408772 | 4401447 | 5676087 |
| | 1589488 | 4284024 | 4287845 | 5655473 |
| <u>114/39.21</u> | 1429156 | 4054100 | 4192247 | 5619944 |
| | 1285241 | 3998175 | 4108100 | 5427554 |
| 6216621 | 1118081 | 3985090* | 3870004 | 4821663 |
| 6189471 | 1109504 | 3902442 | 3841251 | 4702189 |
| 5996519 | | 3885512 | 3839979 | |
| 5628265 | | 3877406 | 3807333 | |
| 5622130 | <u>114/39.25</u> | 3846858 | 3788256 | <u>114/61.11</u> |
| 5603276 | | 3820489 | 3742886 | |
| 5427554 | 5476054 | 3788257 | 3696772 | 5957071 |
| 5392726 | 5088431 | 3760439 | 3593684 | 5937777* |
| 5060591 | 5038694 | 3626883 | 3566819 | 5809923 |
| 4788923 | 4947775 | 3524422 | 3336890 | 5492074 |
| 4563967 | 4936236 | 3460502 | 3316873 | 4878447 |
| 4469040 | 4562784 | 3304899 | 3112725 | 4457248 |
| 4461231 | 4503795 | 3247821 | 2573745 | |
| 3990384 | 4463699 | 3236202 | 2351542 | |

| | | | | |
|------------------|-----------------|----------------|-----------------|-----------------|
| <u>114/61.2</u> | <u>114/121</u> | 3249081 | 4774902 | 5520130* |
| 6112687 | 6213043 | 3124096 | 4742793 | 5390623 |
| 6095073 | 5379713 | | 4574724 | 5282436 |
| 6085678 | 5103752 | <u>114/169</u> | 4563968 | 5265550 |
| 5878682 | 4926778 | | 4492176 | 5063869* |
| 5570649 | 4286539 | 3861344 | 4487152 | 5002004 |
| 5520130 | | | 4478166 | 4944240 |
| 5211126 | | | 4445452 | 4829925 |
| 5191849 | <u>114/126</u> | <u>114/271</u> | 4398483 | 4821663 |
| 5088431 | | | 4193370 | 4688504 |
| 4936237 | 5535690 | 6186086 | 4193369 | 4655157 |
| 4924792 | 5186420 | 6173670 | 4169691 | 4452166 |
| 4702186 | 4970979* | RE36879 | 4159086 | 4095549 |
| 4389958 | 4817550 | 6116180* | 4128072 | 3965836 |
| 3885514 | 4752262* | 6095875 | 4022143 | 3964417 |
| | 4679521 | 6085685 | 4002134 | 3863586 |
| | 4599964 | 6062159 | 3998176 | All thru |
| <u>114/61.32</u> | 4377123 | 6038995 | All thru | 3045263 |
| 5499593 | 4273063 | 6014940 | 3060464 | |
| 5220878 | 4266496 | 5983823 | | <u>114/284</u> |
| 5163377 | 4061102 | 5921198 | <u>114/272</u> | 6223674 |
| 5129343 | 4040373 | 5878682 | | 6182596 |
| 5080032 | 4023516 | 5718184 | 6058872 | 6174210 |
| 4781135 | 3990384 | 5645003 | 5950559 | 6032605 |
| 4563968 | 3931781 | 5588389 | 5357894 | 5908006 |
| 4445453 | 3924555 | 5588388 | 4898345 | 5713297 |
| | All thru | 5503100 | 4237810 | 5588391 |
| | 3112902 | 5499593 | 3965836 | 5404830 |
| <u>114/61.33</u> | | 5497722 | 3952678 | 5390623 |
| 6216622 | <u>114/127</u> | 5456202 | | 5224436 |
| 5794556 | | 5425325 | | 5207408 |
| 5443026 | 5839700 | 5419274 | <u>114/273</u> | 4964357 |
| 5125352 | 5649846 | 5309856 | | 4951591 |
| 5031556 | 5480331 | 5231949 | 5181674 | 4896621 |
| 5016552 | 5022337 | 5224436 | 4284027 | 4688504 |
| 4958585 | 4263866 | 5215025 | 4703710 | 4458622 |
| 4726310 | 3902441 | 5170735 | 4095549 | 4351262 |
| 4563968 | | 5134949 | | 3808998 |
| 4492176 | <u>114/152</u> | 5129343 | <u>114/283</u> | All Thru |
| 4192248 | | 5080032 | | 3146752 |
| | 4530303 | 4958585 | 6044784 | |
| | 3690284 | 4944240 | 5676087 | |
| | | 4924792 | 5619944 | |
| | | 4864948 | | |

| | | | |
|----------------|--------------------------------------|---|--|
| <u>114/285</u> | Boolean- Sailboat AND Wings | Addition. Pat Num Search to 5/03 | 9/25/03 Nothing new from Patent Office except next page of Pre- Grant Search Results. |
| 6138601 | | | |
| 6006689 | | | |
| 5832863 | | | |
| 5385110 | 6250245 | 6499419 | |
| 5215029 | 6217402 | 6435123 | |
| 5058520 | 6032603 | 6431498 | |
| 4968275 | 5967457 | 6379204 | |
| 4947781 | 5901659 | 6217402 | |
| 4556009 | 5870965 | 6032603 | |
| 3783817 | 5647297 | | |
| | 5622130 | | |
| | 5540168 | | |
| <u>114/292</u> | 5404830 | Addition. Pat Class Search to Update to 5/03 | No conflict with Twister Wings. |
| 5676087 | 5320310 | | |
| 5619944 | 5313905 | | |
| 5570650 | 5163377 | | |
| 5570649 | 5076186 | | |
| 4993340 | 5035094 | | |
| 4465008 | 5022338 | 114/39.\$ | |
| 3807338 | 5003903 | 114/56.1 | |
| 3786744 | 4981099 | 114/61.\$ | |
| | 4967984 | 114/121 | |
| | 4947775 | 114/126 | |
| | 4786016 | 114/127 | |
| | 4756265 | 114/152 | |
| | 4742793 | 114/169 | |
| | 4686921 | 114/271 | |
| | 4682557 | 114/272 | |
| | 4563968 | 114/273 | |
| | 4230060 | 114/283 | |
| | 4044703 | 114/284 | |
| | 4044702 | 114/285 | |
| | | 114/292 | |
| | | 244/198 | |
| | | 411/79 | |
| | | 441/79 | |